

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6614013
<b>Application Number:</b>	10698179
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2504
<b>Title of Invention:</b>	Method and apparatus for efficient vertical fluid delivery for cooling a heat producing device
<b>First Named Inventor/Applicant Name:</b>	Thomas W. Kenny
<b>Customer Number:</b>	28960
<b>Filer:</b>	Thomas B. Haverstock
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	COOL-01302
<b>Receipt Date:</b>	10-DEC-2009
<b>Filing Date:</b>	30-OCT-2003
<b>Time Stamp:</b>	17:22:54
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	ids_trans_12_10_09.pdf	39211 <small>ids1d7028f3066d154657ac6281e67d6c8b55469</small>	no	1

**Warnings:**

**Information:**

2	Information Disclosure Statement (IDS) Filed (SB/08)	US_IDS_Form__SB_08a.pdf	610820 f7d664b1b1d88515bdc7a7a3f5c1cb1a80b72	no	4
Warnings:					
Information:					
3	Foreign Reference	FP_1_wo2005080901.pdf	13871196 49ccaf0b4120ac7db1dd19d49cbdc0591c09a02	no	67
Warnings:					
Information:					
4	Foreign Reference	FP_2_wo2007006590.pdf	22593905 820b_2f3c5f8ae4017503060b0125d4d10f0210ef	no	61
Warnings:					
Information:					
5	Foreign Reference	FP_3_tw502102.pdf	133163 4c500d760713936c5656a102abc7f2ab05a0b19	no	1
Warnings:					
Information:					
6	NPL Documents	NPL_1_english.pdf	1024860 5c10f082b66dc77aa7967509560b09208c14081	no	5
Warnings:					
Information:					
Total Files Size (in bytes):			38273155		

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#### **New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### **National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### **New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.